PTO/SB/05 (08-03)

Approved for use through 07/31/2006. OMB 0651-0032

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UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1 53(b))

Attorney Docket No.	3
First Inventor	Anthony J, Ireland
Title	Multi-channel proportional uses in or physical control applications
	60 MD2111272 118

101117 1011	ion nonprovidental applications and or or or 1.05(b))	Express Mail Label No.	14710244372 VI3	
See MPEP o	APPLICATION ELEMENTS chapter 600 concerning utility patent application contents.	ADDRESS TO:	Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450	
See 37 3. Specific (preferred) - Descriptor - Descriptor - Cross - Stater - Referred or a cc - Backgrand - Brief Serief S	iptive title of the invention Reference to Related Applications ment Regarding Fed sponsored R & D ence to sequence listing, a table, omputer program listing appendix ground of the Invention Summary of the Invention Description of the Drawings (if filed) ed Description	8. Nucleotide and/or Ar (if applicable, all nect a. Computer b. Specificati i. CD-i ii. Pape	mino Acid Sequence Submission essary) Readable Form (CRF) on Sequence Listing on: ROM or CD-R (2 copies); or	
4. Prawir 5. Oath or Dec a. Nev b. Cop (for i	ng(s) (35 U.S.C. 113) [Total Sheets5]	10. 37 CFR 3.73(t (when there is English Transi 12. Information Di Statement (ID 13. Preliminary Ar 14. Return Receip (Should be sp 15. Certified Copy (if foreign prio. Nonpublication (b)(2)(B)(i). Ar or its equivale 17. Other:	an assignee) Attorney lation Document (if applicable) sclosure S)/PTO-1449 Citations mendment at Postcard (MPEP 503) ecifically itemized) of Priority Document(s) in Request under 35 U.S.C. 122 epilicant must attach form PTO/SB/35 int.	
Continuation Divisional Continuation-in-part (CIP) of prior application No.:09/850,385 Prior application information: Examiner Albert K. Wong Art Unit: 2635 For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.				
		DENCE ADDRESS		
Custom	ner Number:	OR [Correspondence address below	
Name	Anthony J. Ireland			
	97 Park Drive			
City	Norcross	State GA	Zip Code 30071	
Country	USA 70	elephone 770-441-7992	Fax 770-441-0759	
Name (Print/Typ	De) Anthony J Ireland ////////	Registration No. (Attorney	//Agent)	
Signature	Market		Date	

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

(Complete (if applicable))

Telephone (773)

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TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

SUBMITTED BY

Name (Print/Type)

Signature

(\$)	1105	Q.

Complete if Known						
Application Number						
Filing Date	28 Nov 2003					
First Named Inventor	Anthony J. Ireland					
Examiner Name	A.K. Wong					
Art Unit	2635					
A44						

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check Credit card Money Other None	3. ADDITIONAL FEES					
				Entity		
Deposit Account:	Fee	Fee	Fee	Fee	Fee Description	
Deposit Account	Code	,	Code	(\$)	<u>F</u> e	ee Paid
Number Deposit	1051	130	2051		Surcharge - late filing fee or oath	
Account	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
Name The Director is authorized to: (check all that apply)	1053	130	1053	130	Non-English specification	
Charge fee(s) indicated below Credit any overpayments	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804	920*	Requesting publication of SIR prior to	
Charge fee(s) indicated below, except for the filing fee	1005	4 0 4 0 *	4005	4.040*	Examiner action	
to the above-identified deposit account.	1805	1,840*	1805	1,840"	Requesting publication of SIR after Examiner action	
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	
1. BASIC FILING FEE	1252	420	2252	210	Extension for reply within second month	
Large Entity Small Entity	1253	950	2253	475	Extension for reply within third month	
Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254	1,480	2254	740	Extension for reply within fourth month	
4004 770 0004 005 1888 68-4	1255	2,010	2255	1,005	Extension for reply within fifth month	
1002 340 2002 170 Design filing fee	1401	330	2401	165	Notice of Appeal	
1003 530 2003 265 Plant filing fee	1402	330	2402		Filing a brief in support of an appeal	
1004 770 2004 385 Reissue filing fee	1403	290	2403		Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451		Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 385	1452	110	2452		Petition to revive - unavoidable	
	1453	1.330	2453		Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1,330	2501		Utility issue fee (or reissue)	
Fee from Ext <u>ra Claims below Fee Paid</u>	1502	480	2502		Design issue fee	-
Total Claims	1503	640	2503	320	Plant issue fee	
Independent		130	1460	130	Petitions to the Commissioner	
Multiple Dependent	1807	50	1807	7 50	Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity		180	1806	3 180	Submission of Information Disclosure Stmt	
Fee Fee Fee Fee <u>Fee Description</u> Code (\$) Code (\$)	8021	40	8021	1 40	Recording each patent assignment per property (times number of properties)	
1202 18 2202 9 Claims in excess of 20	1809	770	2809	385	Filing a submission after final rejection	
1201 86 2201 43 Independent claims in excess of 3		,,,	2000		(37 CFR 1.129(a))	
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each additional invention to be	
1204 86 2204 43 ** Reissue independent claims over original patent	1801	770	- 2801	385	examined (37 CFR 1.129(b)) Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	` ` <u> </u>	
(0) 715		fee (sp	ecify)_			
**or number previously paid, if greater; For Reissues, see above	*Redu	iced by	Basic I	Filing F	ee Paid SUBTOTAL (3) (\$)	

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Registration No.

ttorney/Agent)

NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i)

First N	Named Inventor	Anthong J. Iveland	
Title	multi-ch	for physical control application	ng
	au Daokat Numb	•	

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 JUE.C. 122(b).

20 November 2003

(770) 441-7992 Telephone number Anthony J. Iroland
Tyded or printed name

Signature

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**

This collection of information is required by 37 CFR 1.213(a). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 6 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

In the United States Patent and Trademark Office

Mailed November 26, 2003

Commissioner of Patents and Trademarks Washington, District of Columbia 20231

Please file the following enclosed patent application papers:

Applicant Name: Anthony .J Ireland

Title: "Multi-channel proportional user interface for physical control applications" Enclosed:

Specification, Claims, and Abstract:

Nr. of Sheets

Declaration:

Date Signed:

November 2**6**, 2003

Drawing(s):

Nr. of Sheets Enc.: (In Triplicate): 5

Utility Patent Transmittal form with Small Entity Declaration Of Inventor Credit Card Authorization for \$1105.00 for amount calculated as per attached: Fee Transmittal Form IDS form and attached citations

Return Receipt Postcard Addressed to Applicant, Anthony J. Ireland.

Request Under MPEP § 707.07(j): The undersigned, a pro-se applicant, respectfully requests that if the Examiner finds patentable subject matter disclosed in this application, but feels that Applicant's present claims are not entirely suitable, the Examiner draft one or more allowable claims for applicant.

Very respectfully

Address (Send Correspondence Here):

Anthony J. Ireland 97 Park Drive,

Norcross, GA 30071

Express Mail Label # EL 1902 44 372 US; Date of Deposit: November 26, 2003

I hereby certify that this paper or fee is being deposited with the United States Postal Service using "Express Mail Post Office To Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to "Commissioner of Patents and Trademarks, Washington, DC 20231."

Signed:

Inventor: Anthony J. Ireland